BRUHATH BENGALURU MAHANAGARA PALIKE

Yelahanka Division, Yelahanka Zone

Executive Engineeer
Yelahanka Division
B.B.M.P. Bengaluru - 64

No:EE/YNK-D/E-PMT/09/2022-23 Dated:10-08-2022

APPROVED TENDER SCHEDULE –'B'

Item 14

Name of Work:-Annual maintenance of borewells in 110 village area of ward no:04, AtturYelahanka Satellite Town Sub Division

Sl	Description	Unit	Approved Qty	Rate quoted by the contractor approved rates Sri PRADEEPA K A	
				Rate	Rate in Words
1	Supply and delivery at site brand New texmo/ innoval/ Lubi/ Sabar / Atalanta/ Calamal/ make suitable for vertical installation in 150mm dia bore well comprising of single stage or multistage CF pump close coupled by measns of stainless steel coupling to suitable HP suitable speed totally enclosed and filled with pure drinking water (Wet type) squirrel cage submersible induction motor suitable for opertation of 3PH., 50 Hz, 380/440 volts AC supply fitted with required aqccessories such as suction, casing suction strainers sand guard Non return value etc. complete . The pump and motor shall form an integral unit with all the required fittings 12.50 HP 25 stage. ATALANTA< SUGNA< CRI, KIRLOSKAR and other Equivalent Pumps.12.5 HP 25 Stage	Nos	4.00	56301.17	FiftySix Thousand Three Hundred One Paise Seventeen Only
2	Providing GI Pipe 50 mm 'B' Class	m	600.00	414.17	Four Hundred Fourteen Paise Seventeen Only
3	Providing Collar 50 mm	Nos	60.00	179.64	One Hundred SeventyNine Paise SixtyFour Only
4	Submersible Cable 1x3x6.0 Sq.mm	M	700.00	143.71	One Hundred FourtyThree Paise SeventyOne Only
5	Labour charges for erection as new /repaired submercible pumpset allong with GI pipe (32/50mm) cable (new submercible pumpset if required will be supplied by the department free of cost and released pumpset shoud be handed over to department including transportation (Each lenth =6.00)	L	160.00	87.82	EightySeven Paise EightyTwo Only
6	Transportation of pumping machineries.	Each	30.00	1082.83	One Thousand EightyTwo Paise EightyThree Only
7	Labour charges (over hauling)	Each	30.00	3053.88	Three Thousand FiftyThree Paise EightyEight Only

	A) Repairs to Motor: Rewinding of submersible pump sets with copper insulation wire of suitable gauge as per ISI specification with guarantee of 6 months.	Each	30.00	4750.48	Four Thousand Seven Hundred Fifty Paise FourtyEight Only
9	B)Replacement Of Motor Parts: Starter 5 HP (with one year Guarantee)	Each	30.00	5523.93	Five Thousand Five Hundred TwentyThree Paise NinetyThree Only
10	Rotor (with one year Guarantee)	Each	30.00	5164.65	Five Thousand One Hundred SixtyFour Paise SixtyFive Only
11	Upper Flange	Each	30.00	399.20	Three Hundred NinetyNine Paise Twenty Only
12	Lower Flange	Each	30.00	399.20	Three Hundred NinetyNine Paise Twenty Only
13	Upper Housing	Each	30.00	722.55	Seven Hundred TwentyTwo Paise FiftyFive Only
14	Lower Housing	Each	30.00	722.55	Seven Hundred TwentyTwo Paise FiftyFive Only
15	Carbon housing Thrust bearing block assembly complete with segment bearing pad & tip carbon/Ferradopadding pad.	Each	30.00	1134.73	One Thousand One Hundred ThirtyFour Paise SeventyThree Only
16	C) Replacement of Pump Parts: Oil Seal	Each	30.00	170.66	One Hundred Seventy Paise SixtySix Only
17	Oil Seal Steel bush	Each	30.00	170.66	One Hundred Seventy Paise SixtySix Only
18	Guide vane	Each	215.00	449.10	Four Hundred FourtyNine Paise Ten Only
19	Impeller Shell moulded with aluminium Bronze)	Each	215.00	680.64	Six Hundred Eighty Paise SixtyFour Only
20	Discharge outlet (D.O) Bearing D.O Steel Bush	Each	30.00	638.72	Six Hundred ThirtyEight Paise SeventyTwo Only
21	Steel bush (D.O steel bush)	Each	30.00	212.57	Two Hundred Twelve Paise FiftySeven Only
22	Pump shaft made out of stainless steel Centreless ground with key way (upto 8 stages)	Each	30.00	1278.44	One Thousand Two Hundred SeventyEight Paise FourtyFour Only
23	Non – return valve (NRV) assembly complete with rubber 'O' Ring	Each	30.00	314.37	Three Hundred Fourteen Paise ThirtySeven Only

4	Cable Guard	Each	30.00	175.65	One Hundred SeventyFive Paise SixtyFive Only
25	Brass Filter	Each	30.00	634.73	Six Hundred ThirtyFour Paise SeventyThree Only
26	Re-erection charges of pumping machineries including overhauling and pointing	Each	30.00	1707.58	One Thousand Seven Hundred Seven Paise FiftyEight Only

Signature of the Contractor

Executive Engineer,
Yelahanka Division,